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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,715	04/10/2001	William R. Crumly	41253/WPC/P526	8431
	7590 04/07/2003			
CHRISTIE, PARKER & HALE, LLP 350 WEST COLORADO BOULEVARD)	EXAMINER	
SUITE 500		,	PATEL, ISHWARBHAI B	
PASADENA, CA 91105			ART UNIT	PAPER NUMBER
			2827	· · · · · · · · · · · · · · · · · · ·
			DATE MAILED: 04/07/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
	Notice of Abandonment	09/829,715	CRUMLY, WILLIAM R.
	Notice of Abandomnent	Examiner	Art Unit
		Ishwar (I. B.) Patel	2827
	The MAILING DATE of this communication app	ears on the cover sheet with the c	prrespondence address
	This application is abandoned in view of:		•
	 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of 	ailing or Transmission dated)month(s)) which expired on	, which is after the expiration of the
	(b) ☐ A proposed reply was received on, but it does r	not constitute a proper reply under 37	CFR 1.113 (a) to the final rejection
	(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); o FR 1.114).	r (3) a timely filed Request for
	(c) ☐ A reply was received on but it does not constitute final rejection. See 37 CFR 1.85(a) and 1.111. (See e.	te a proper reply, or a bona fide atter xplanation in box 7 below).	npt at a proper reply, to the non-
	(d) ⊠ No reply has been received.	,	
	2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-85) <u>)</u> .	
	(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).	received on (with a Certification for payment of the issue fee (and	te of Mailing or Transmission dated I publication fee) set in the Notice of
	(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.	
	The issue fee required by 37 CFR 1.18 is \$ The	ne publication fee, if required by 37 C	CFR 1.18(d), is \$
	(c) \square The issue fee and publication fee, if applicable, has not	been received.	
	3. Applicant's failure to timely file corrected drawings as requir Allowability (PTO-37).	red by, and within the three-month pe	eriod set in, the Notice of
	(a) ☐ Proposed corrected drawings were received on(after the expiration of the period for reply.	with a Certificate of Mailing or Trans	mission dated), which is
	(b) ☐ No corrected drawings have been received.		•
4	 The letter of express abandonment which is signed by the a the applicants. 	attorney or agent of record, the assig	nee of the entire interest, or all of
	 The letter of express abandonment which is signed by an a 1.34(a)) upon the filing of a continuing application. 	ttorney or agent (acting in a represei	ntative capacity under 37 CFR
(The decision by the Board of Patent Appeals and Interferent of the decision has expired and there are no allowed claims 	ice rendered on and because	the period for seeking court review
7	7. 🛮 The reason(s) below:		\bigcirc
	Confirmed the abandonment with William P. Christie (KAMANI SUPERVISORY PA	CUNEO NTENT EXAMINER
F	Petitions to revive under 37 CFR 1 137/a) or /b) or requests to with decree		CENTER 2800
'n	Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw to	me noiding of abandonment under 37 CF	R 1.181, should be promptly filed to